

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/072,353
Filing Date	02/07/2002
First Named Inventor	James H. Buchanan
Art Unit	2616
Examiner Name	Wilson, Robert W.
Attorney Docket Number	131105.1004

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/RW/		US- 6,526,056	02/25/2003	Rekhter et al.	
		US- 6,633,563	10/14/2003	Lin et al.	
		US- 5,793,763	08/11/1998	Mayes et al.	
		US- 6,625,773	09/01/2003	Boivie et al.	
		US- 6,915,351	07/01/2005	Tahan	
		US- 6,701,358	03/02/2004	Poisson et al.	
		US- 6,577,327	06/10/2003	Rochford et al.	
		US- 6,163,527	12/19/2000	Ester et al.	
		US- 6,449,650	09/2002	Westfall et al.	
		US- 6,765,591	07/2004	Poisson et al.	
		US- 6,539,483	03/2003	Harrison et al.	
		US- 6,871,233	03/2005	Bearden et al.	
		US- 6,167,445	12/2000	Gai et al.	
		US- 6,266,751	05/2001	Arrow et al.	
		US- 2003/0039212	02/01/2003	Lloyd et al.	
		US- 2005/0025069	02/01/2005	Aysan	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature	/Robert Wilson/	Date Considered	07/01/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/072,353
		Filing Date	02/07/2002
		First Named Inventor	James H. Buchanan
		Art Unit	2616
		Examiner Name	Wilson, Robert W.
Sheet 2	of 2	Attorney Docket Number	131105.1004

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/RW/		K. MUTHUKRISHNAN et al., "A Core MPLS IP VPN Architecture" [online], September 2000 [retrieved on 2005-12-21]. Retrieved from the Internet: URL: <http://www.rfc-archive.org/getrfc.php?rfc=2917>, pp. 1-15.	
/RW/		CHUCK SEMERIA, "RFC 2547bis: BGP/MPLS VPN Hierarchical and Recursive Applications", Juniper Networks, Inc., Part Number: 200014-0002, July 2001, pp. 1-43.	
/RW/		"Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications", In: IEEE Std. 802.3, 2000 Edition, pp. 40-50.	
/RW/		YATES, Jennifer et al., "Reconfiguration in IP Over WDM Access Networks", AT&T Labs-Research, AT&T Shannon Laboratories, 4 pages. dated March 2000.	
/RW/		VARADARAJAN, Suba et al., "Virtual Local Area Networks" [online], August 14, 1997 [retrieved on 2000-02-07]. Retrieved from the Internet: URL: http://www.cis.ohio-state.edu/~jain/cis788-97/virtual_lans/index.htm>, pp. 1-12.	
/RW/		PETER ASWOOD-SMITH et al., "Generalized MPLS Signaling - RSVP-TE Extensions" [online], November 2000 [retrieved on 2/16/2007]. Retrieved from the Internet: URL: http://tools.ietf.org/html/draft-ietf-mpls-generalized-rsvp-te-04> pp. 1-21.	
/RW/		ERIC C. ROSEN et al., "Multiprotocol Label Switching Architecture" [online], July 2000 [retrieved on 2007-02-16]. Retrieved from the Internet: URL: <http://tools.ietf.org/html/draft-ietf-mpls-arch-07> pp. 1-81.	

Examiner Signature	/Robert Wilson/	Date Considered	07/01/2008
--------------------	-----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.